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Date: October 25, 2004

Deliver To: Commissioner for Patents**From: Kermit Robinson****Company: U.S. PTO****Facsimile Number: 703-872-9306****Telephone Number:****MESSAGE****Re: U.S. Patent Application of James T. Hanson, et al.****Entitled: VIDEO AMPLIFIER FOR A RADAR RECEIVER****Filed On: 8/16/2001****Application No.: 09/931,593****Atty.Dckt. No.: RTN-144PUS****PLEASE CONFIRM RECEIPT OF THIS FACSIMILE TRANSMISSION.****THANK YOU.****STATEMENT OF CONFIDENTIALITY**

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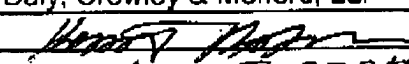
PTO/SB/21 (modified) (02-04)


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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/931,593	
	Filing Date	August 16, 2001	
	First Named Inventor	James T. Hanson	
	Art Unit	3662	
	Examiner Name	Bernarr E. Gregory	
Total Number of Pages in This Submission	4	Attorney Docket Number	RTN-144PUS

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Kermit Robinson Reg. No. 48,734	
Signature		
Date	Oct 25, 2004	

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Typed or printed name	Kermit Robinson
Signature	
Date	Oct 25, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/931,593
Applicant : James T Hanson et al.
Filed : 8/16/2001
T.C./A.U. : 3662
Examiner : Bernarr E. Gregory

Confirmation No.: 2208

Docket No. : RTN-144PUS
Customer No. : 022494

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I hereby certify that this correspondence is being transmitted via facsimile to Commissioner of Patents at 703-872-9306 on the date set forth below.

Oct 25, 2004
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and Mail Deposit

By:

Kermit Robinson
Kermit Robinson
Reg. No. 48,734

SUPPLEMENTAL RESPONSE

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated August 25, 2004, and in correction to a Response submitted by fax on October 22, 2004, please note the following.

Remarks begin on page 2 of this paper.